



Jotun Protects Property

# 120 MINUTE, SOLVENT-BASED FIRE PROTECTION FOR ARCHITECTURAL STEEL

**SteelMaster** | 120SB



# STEELMASTER 120SB

**SteelMaster 120SB is a high-solid, single-pack, thin film intumescent coating.**

One of the innovative products within the SteelMaster range, it offers 120 minutes of fire protection for structural steel. This coating, being of higher solid formulation, can be applied across a wider range of environments not only making application a faster and easier process but allowing the design of steel structures to be a prominent feature of the architectural design.

## AREAS OF APPLICATION

Fire protection specifically designed for structural steel exposed to external exposure up to corrosivity category C4 (ISO 12944-2), with a compatible topcoat.

- Ready to use immediately
- Covers the majority of all steel and carbon steel sections
- Effortless airless spray application
- Consistent quality

## EXAMPLES OF USE

- Airports • Shopping centres • Sports stadia • High-rise buildings
- Multi-purpose development blocks • Energy industry



Reduce your application time and reduce your site costs.



## INTERNATIONAL STEELMASTER PROJECTS

- Cairo International Airport, Cairo, Egypt
- Dubai Metro Station, Dubai, UAE
- Abu Dhabi GCAA Navigation Centre, Abu Dhabi, UAE
- Kuala Lumpur International Airport, KL, Malaysia
- Meydan Race Course, Dubai, UAE
- Hull Football Stadium, Hull, UK
- Selfridges Birmingham, UK

## PART OF THE STEELMASTER RANGE

This product is part of a range of products engineered to offer fire protection that brings out the beauty of your steel design.

Expressing steel as an architectural feature can be an intrinsic part of modern architecture. The structure can be the hero. Form and function work together in tandem to create architecture that can, quite literally, show its strength. With steelwork being brought to life as a feature of the building, SteelMaster intumescent paint can be applied to offer excellent levels of fire protection without the need for boxing in or using less aesthetically pleasing cementitious coverings.

## GLOBAL COMPANY

The Jotun Group is one of the world's leading manufacturers of paints, coatings and powder coatings. Jotun's operations ensure the very best in paint systems and products to protect and decorate surfaces in the residential, shipping and industrial markets. Everything we do, from development to production, marketing, sales and consultancy for various paint systems and products to protect the property of our customers the world over.



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*Cairo International Airport, Terminal 3 –  
protected by SteelMaster*



**SteelMaster**

Extending fire protection

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